

02 Male Physiology

3. Using the key choices, select the terms identified in the following descriptions. Insert the appropriate term(s) or corresponding letter(s) in the answer blanks.

Key Choices

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|-------------------------|---------------------|-------------------|
| A. Bulbourethral glands | E. Penis | I. Scrotum |
| B. Epididymis | F. Prepuce | J. Spermatic cord |
| C. Ductus deferens | G. Prostate gland | K. Testes |
| D. Glans penis | H. Seminal vesicles | L. Urethra |

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|-------|--|
| _____ | 1. Organ that delivers semen to the female reproductive tract |
| _____ | 2. Site of testosterone production |
| _____ | 3. Passageway from the epididymis to the ejaculatory duct |
| _____ | 4. Conveys both sperm and urine down the length of the penis |
| _____ | 5. Organs that contribute to the formation of semen |
| _____ | 6. External skin sac that houses the testes |
| _____ | 7. Tubular storage site for sperm; hugs the lateral aspect of the testes |
| _____ | 8. Cuff of skin encircling the glans penis |
| _____ | 9. Surrounds the urethra at the base of the bladder; produces a milky fluid |
| _____ | 10. Produces over half of the seminal fluid |
| _____ | 11. Produces a lubricating mucus that cleanses the urethra |
| _____ | 12. Connective tissue sheath enclosing the ductus deferens, blood vessels, and nerves. |

4. Figure 16–1 is a sagittal view of the male reproductive structures. First, identify the following organs on the figure by placing each term at the end of the appropriate leader line.

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|---------------------|----------------|-----------------|
| Bulbourethral gland | Epididymis | Scrotum |
| Ductus deferens | Prepuce | Seminal vesicle |
| Glans penis | Prostate gland | Testis |
| Ejaculatory duct | Urethra | |